


Issue Classification 	Application No.	Applicant(s)	
	10/642,604	LIAO ET AL.	
	Examiner	Art Unit	
	Jon A Szumny	3632	

ISSUE CLASSIFICATION												
ORIGINAL				CROSS REFERENCE(S)								
CLASS		SUBCLASS		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)							
248		291.1		248	923	397						
INTERNATIONAL CLASSIFICATION				361	681							
E	0	5	D	11/08	16	340	342	374				
				/								
				/								
				/								
				/								

Jon Szumny May 10, 2004 (Assistant Examiner) (Date)		LESLIE A. BRAUN SUPERVISORY PATENT EXAMINER <i>Leslie A. Braun</i> 5/12/04 (Primary Examiner) (Date)		Total Claims Allowed: 7	
<i>J. Stanford</i> 5/13 (Legal Instruments Examiner) (Date)				O.G. Print Claim(s) 1	O.G. Print Fig. 1, 3

<input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant												<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original		
	1		31		61		91		121		151		181				
	2		32		62		92		122		152		182				
	3		33		63		93		123		153		183				
	4		34		64		94		124		154		184				
	5		35		65		95		125		155		185				
	6		36		66		96		126		156		186				
	7		37		67		97		127		157		187				
	8		38		68		98		128		158		188				
	9		39		69		99		129		159		189				
	10		40		70		100		130		160		190				
	11		41		71		101		131		161		191				
	12		42		72		102		132		162		192				
	13		43		73		103		133		163		193				
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	15		45		75		105		135		165		195				
	16		46		76		106		136		166		196				
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	19		49		79		109		139		169		199				
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	27		57		87		117		147		177		207				
	28		58		88		118		148		178		208				
	29		59		89		119		149		179		209				
	30		60		90		120		150		180		210				